

**Report Information**

Award Type	Award Number	Prime DUNS	Calendar Year / Quarter	Final Report
Grant	97381001	932449937	2010 / 3	No

**Award Recipient Information**

<b>Recipient DUNS Number</b>	932449937	<b>Recipient Address 1</b>	89 KINGS HWY
<b>Recipient Account Number</b>	S9052201	<b>Recipient Address 2</b>	
<b>Recipient Congressional District</b>	00	<b>Recipient City</b>	DOVER
<b>Parent DUNS Number</b>	042258020	<b>Recipient State</b>	DE
<b>Recipient Type</b>	2F.VW	<b>Recipient ZIP Code + 4</b>	199017305
<b>Recipient Legal Name</b>	WATER RESOURCES, DELAWARE DIVISION OF	<b>Recipient Country</b>	USA
<b>Recipient DBA Name</b>	DIVISION MANAGEMENT SECTION		

**Project / Award Information**

<b>Funding Agency Code</b>	6800	<b>Total Number of Sub Awards less than \$25,000/award</b>	0
<b>Awarding Agency Code</b>	6800	<b>Total Amount Sub Awards less than \$25,000/award</b>	0.00
<b>Program Source (TAS) Code</b>	68-0102	<b>Total Number of Sub Awards to Individuals</b>	0
<b>Sub Account Number for Program Source</b>		<b>Total Amount of Sub Awards to Individuals</b>	0.00
<b>CFDA Number</b>	66.454	<b>Total Number of Payments to Vendors less than \$25,000/award</b>	0
<b>Amount of Award</b>	194300.00	<b>Total Amount of Payments to Vendors less than \$25,000/award</b>	0.00
<b>Award Date</b>	07/20/2009		
<b>Award Description</b>	<p>This grant funds 3 important water quality management planning projects. CREATING A TRAINING BLUEPRINT FOR GREEN JOBS IN DELAWARE addresses water quality and TMDL issues by including options and requirements for sustainable landscaping practices, low impact development including the use of rain gardens, rain barrels, cisterns, pervious pavement, green roofs, and other green technologies. Conservation, restoration and/or enhancement of wetlands and forested areas, including riparian buffers, are highly encouraged and rewarded as well. Finally, implementation of Pollution Control Strategy recommendations, which address and implement TMDL requirements, have also been</p>		

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included within the criteria for Super Green Certification.

A major barrier to building green projects is the lack of trained and qualified laborers available to properly install green infrastructure and energy efficient practices. Builders and contractors may lack knowledge of conservation practices, available green technologies, and skills to install green technologies. Local government and decision makers such as planning and zoning commissions, also lack knowledge of the benefits and need for environmentally sustainable and energy efficient practices, lack resources to review and approve projects with such practices, and lack knowledge to be able to recommend changes to existing codes or be able to develop new codes and ordinances related to green infrastructure, water quality and energy. As part of the Super Green Initiative, we have also identified a need for a new skill set for the private sector that will prepare environmental reviewer to verify green building practices. This project focuses on a training plan in order to fill these voids.

ST. JONES RIVER WATERSHED PLANNING involves the passing through of funding from DNREC to the City of Dover to support efforts to develop an implementation plan that will identify water quality improvement projects that are feasible based upon published water quality benefits, the cost-benefit of the projects, landowner willingness, and other factors that will enhance the likelihood of success. The implementation plan will identify sources of

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funds and leveraging opportunities for design and construction of candidate projects. Additionally, the City of Dover desires to plan and create a stormwater utility for that portion of the Watershed within the City's municipal boundaries that will meet the requirements of Municipal Separate Storm Sewer System (MS4) regulations.

INLAND BAYS POLLUTION CONTROL STRATEGY IMPLEMENTATION PLANNING will fund efforts of the Sussex Conservation District to receive training on the PCS regulations, assist DNREC with training of consultants, review Best Management Practices (BMPs) necessary to achieve nutrient reductions called for by the TMDLs, review location and width of buffers from primary and secondary water features, determine developer/contractor compliance with the stormwater elements of the Regulation and provide compliance assistance, and determine which parcels are subject to the Regulation based upon criteria outlined in Section 1. Authority and Scope.

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**Project Information**

Project Name or Project/ Program Title	FY 2009 DE DNREC ARRA WQMP Grant	Activity Codes (NAICS or NTEE-NPC) (up to 10)
<b>Quarterly Activities/ Project Description</b>	<p>Delaware Technical and Community College has identified Subject Matter Experts to work with to develop a curriculum in several subject areas, including an introduction to smart growth and sustainable design and others addressing water quality and conservation, drainage and flooding, principles of restoration, habitat and ecosystems; and energy efficiency and renewables. The St. Jones River Watershed Coordinator conducted outreach and education at the Delaware State Fair and prepared for Coast Day; continued to prepare Silver Lake Commission meeting agendas, materials and minutes; continued to participate in the City of Dover's environmental ordinance revisions; continued to plan stormwater improvements to the grounds of the Delaware Agricultural Museum funded by the Clean Water Advisory Council; participated in planning meetings for the Rain Gardens for the Bays campaign; attended design and planning meetings for phase two of the Silver Lake Revitalization Plan with DNREC staff, Army Corps of Engineers, and Biohabitats Inc. and kept the City of Dover and Silver Lake Commission abreast of new developments on this project; and continued to be involved with Dover High School stormwater improvements, Delaware Technical Community College's stormwater management plan and improvements, Town of</p>	<p><b>Activity Code 1</b> C06.09  <b>Activity Code 2</b>  <b>Activity Code 3</b>  <b>Activity Code 4</b>  <b>Activity Code 5</b>  <b>Activity Code 6</b>  <b>Activity Code 7</b>  <b>Activity Code 8</b>  <b>Activity Code 9</b>  <b>Activity Code 10</b></p>

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riparian buffer, City of Dover stormwater utility proposal, and development of the St. Jones Watershed Pollution Control Strategy. A highlight this quarter was the launching of the Rain Garden for the Bays campaign which involved a press event at the Agricultural Museum with Governor Markell, Assistant EPA Regional Administrator Early, Secretary O'Mara and other dignitaries. The Sussex Conservation District conducted Inland Bays Pollution Control Strategy implementation planning for 9 projects. Activities included reviewing BMPs for nutrient reductions, reviewing location and width of buffers, coordinating with DNREC staff, and inspecting sites for compliance.

**Project Status** Completed 50% or more

**Total Federal Amount ARRA Funds Received/ Invoiced** 106967.00

**Number of Jobs** 1.00

**Description of Jobs Created** The Number of Jobs was calculated as a quarterly FTE per OMB guidance (M-10-08). A St. Jones Watershed Coordinator position was funded entirely by this ARRA grant during the quarter. This individual worked full-time during the reporting quarter, and the ARRA dollars contributed 100% of the individual's salary; therefore, the number of jobs created is 1.00.

**Total Federal Amount of ARRA Expenditure** 106967.00

**Total Federal ARRA Infrastructure Expenditure** 0.00

**Infrastructure Purpose and Rationale**

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**Infrastructure Contact**

<b>Name</b>	<b>Street Address 1</b>
<b>Email</b>	<b>Street Address 2</b>
<b>Phone</b>	<b>Street Address 3</b>
<b>Ext</b>	<b>City</b>
	<b>State</b>
	<b>ZIP Code + 4</b>

**Primary Place of Performance**

<b>Address 1</b>	89 Kings Hwy
<b>Address 2</b>	
<b>City</b>	Dover
<b>Country Code</b>	US
<b>State</b>	DE
<b>ZIP Code + 4</b>	19901 - 7305
<b>Congressional District</b>	00

**Recipient Highly Compensated Officers**

<b>Prime Recipient Indication of Reporting Applicability</b>	No	<b>Officer 3 Name</b>	
<b>Officer 1 Name</b>		<b>Officer 3 Compensation</b>	
<b>Officer 1 Compensation</b>		<b>Officer 4 Name</b>	
<b>Officer 2 Name</b>		<b>Officer 4 Compensation</b>	
<b>Officer 2 Compensation</b>		<b>Officer 5 Name</b>	
		<b>Officer 5 Compensation</b>	

**Report Audit Trail**

<b>Created By</b>	John Schneider
<b>Date Created</b>	10/07/2010 10:50 PM
<b>Last Updated By</b>	John Schneider
<b>Last Updated On</b>	10/22/2010 03:43 PM

**Report Information**

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**Sub Recipient Information**

<b>Sub Recipient DUNS Number</b>	073739120	<b>Sub Recipient Address 1</b>	ROUTE #18
<b>Sub Recipient Congressional District</b>	00	<b>Sub Recipient Address 2</b>	
<b>Sub Recipient Type</b>	2F.M8.OH.VW	<b>Sub Recipient City</b>	GEORGETOWN
<b>Sub Recipient Legal Name</b>	DELAWARE TECHNICAL & COMMUNITY COLLEGE	<b>Sub Recipient State</b>	DE
<b>Sub Recipient DBA Name</b>	JACK F OWENS CAMPUS	<b>Sub Recipient ZIP Code + 4</b>	199470610
		<b>Sub Recipient Country</b>	USA

**Sub Award Information**

<b>Sub Award Number</b>	01
<b>Amount of Sub Award</b>	70300.00
<b>Total Sub Award Funds Disbursed</b>	70300.00
<b>Sub Award Date</b>	02/15/2010

**Sub Recipient Place of Performance**

<b>Address 1</b>	RR 18
<b>Address 2</b>	
<b>City</b>	Georgetown
<b>Country Code</b>	US
<b>State</b>	DE
<b>ZIP Code + 4</b>	19947 - 4301
<b>Congressional District</b>	00

**Sub Recipient Highly Compensated Officers**

<b>Prime Recipient Indication of Reporting Applicability</b>	No	<b>Officer 3 Name</b>	
<b>Officer 1 Name</b>		<b>Officer 3 Compensation</b>	
<b>Officer 1 Compensation</b>		<b>Officer 4 Name</b>	
<b>Officer 2 Name</b>		<b>Officer 4 Compensation</b>	
<b>Officer 2 Compensation</b>		<b>Officer 5 Name</b>	
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**Sub Recipient Information**

<b>Sub Recipient DUNS Number</b>	077093664	<b>Sub Recipient Address 1</b>	15 E LOOCKERMAN ST
<b>Sub Recipient Congressional District</b>	00	<b>Sub Recipient Address 2</b>	
<b>Sub Recipient Type</b>	12.C6.VW	<b>Sub Recipient City</b>	DOVER
<b>Sub Recipient Legal Name</b>	DOVER, CITY OF (INC)	<b>Sub Recipient State</b>	DE
<b>Sub Recipient DBA Name</b>		<b>Sub Recipient ZIP Code + 4</b>	199017341
		<b>Sub Recipient Country</b>	USA

**Sub Award Information**

<b>Sub Award Number</b>	02
<b>Amount of Sub Award</b>	95417.00
<b>Total Sub Award Funds Disbursed</b>	0.00
<b>Sub Award Date</b>	10/26/2009

**Sub Recipient Place of Performance**

<b>Address 1</b>	15 E Loockerman St
<b>Address 2</b>	
<b>City</b>	Dover
<b>Country Code</b>	US
<b>State</b>	DE
<b>ZIP Code + 4</b>	19901 - 7341
<b>Congressional District</b>	00

**Sub Recipient Highly Compensated Officers**

<b>Prime Recipient Indication of Reporting Applicability</b>	No	<b>Officer 3 Name</b>	
<b>Officer 1 Name</b>		<b>Officer 3 Compensation</b>	
<b>Officer 1 Compensation</b>		<b>Officer 4 Name</b>	
<b>Officer 2 Name</b>		<b>Officer 4 Compensation</b>	
<b>Officer 2 Compensation</b>		<b>Officer 5 Name</b>	
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**Sub Recipient Information**

<b>Sub Recipient DUNS Number</b>	184075190	<b>Sub Recipient Address 1</b>	23818 SHORTLEY RD
<b>Sub Recipient Congressional District</b>	00	<b>Sub Recipient Address 2</b>	
<b>Sub Recipient Type</b>	12.MG.VW	<b>Sub Recipient City</b>	GEORGETOWN
<b>Sub Recipient Legal Name</b>	SUSSEX CONSERVATION DISTRICT	<b>Sub Recipient State</b>	DE
<b>Sub Recipient DBA Name</b>		<b>Sub Recipient ZIP Code + 4</b>	199474755
		<b>Sub Recipient Country</b>	USA

**Sub Award Information**

**Sub Award Number** 03  
**Amount of Sub Award** 28000.00  
**Total Sub Award Funds Disbursed** 16450.00  
**Sub Award Date** 08/28/2009

**Sub Recipient Place of Performance**

**Address 1** 23818 Shortly Rd  
**Address 2**  
**City** Georgetown  
**Country Code** US  
**State** DE  
**ZIP Code + 4** 19947 - 4755  
**Congressional District** 00

**Sub Recipient Highly Compensated Officers**

<b>Prime Recipient Indication of Reporting Applicability</b>	No	<b>Officer 3 Name</b>	
<b>Officer 1 Name</b>		<b>Officer 3 Compensation</b>	
<b>Officer 1 Compensation</b>		<b>Officer 4 Name</b>	
<b>Officer 2 Name</b>		<b>Officer 4 Compensation</b>	
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